

10521715, 7/18/06

FULL ESTIMATED COST	ENTRY 0.21	SESSION 0.21
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FILE 'REGISTRY' ENTERED AT 14:39:28 ON 20 JUL 2006
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Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 19 JUL 2006 HIGHEST RN 894691-89-5
DICTIONARY FILE UPDATES: 19 JUL 2006 HIGHEST RN 894691-89-5

New CAS Information Use Policies, enter HELP USAGETERMS for details.

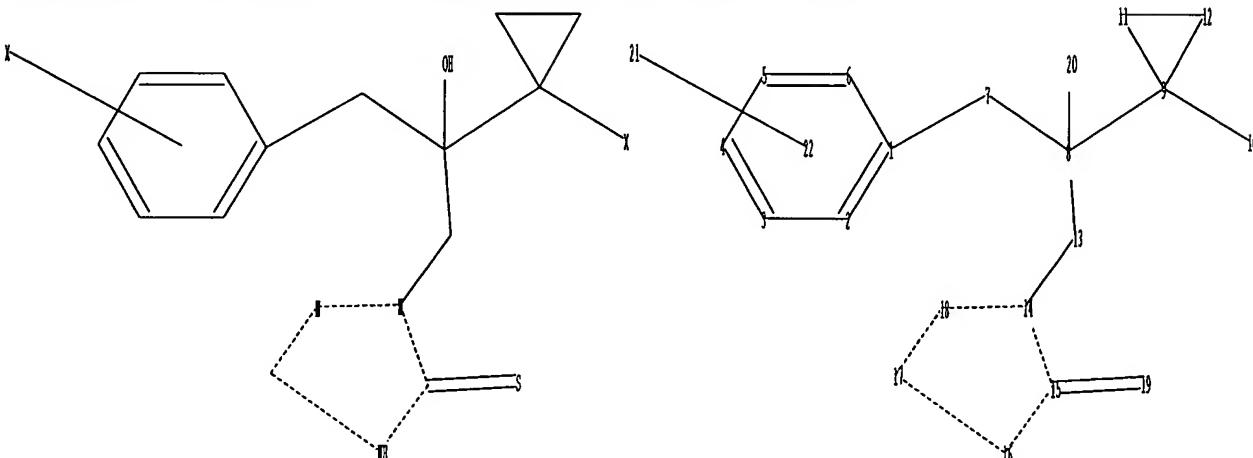
TSCA INFORMATION NOW CURRENT THROUGH January 6, 2006

Please note that search-term pricing does apply when conducting SmartSELECT searches.

REGISTRY includes numerically searchable data for experimental and predicted properties as well as tags indicating availability of experimental property data in the original document. For information on property searching in REGISTRY, refer to:

<http://www.cas.org/ONLINE/UG/regprops.html>

=>
Uploading C:\Program Files\Stnexp\Queries\10521715.str



chain nodes :
7 8 10 13 19 20 21
ring nodes :
1 2 3 4 5 6 9 11 12 14 15 16 17 18
chain bonds :
1-7 7-8 8-9 8-13 8-20 9-10 13-14 15-19
ring bonds :
1-2 1-6 2-3 3-4 4-5 5-6 9-11 9-12 11-12 14-15 14-18 15-16 16-17 17-18
exact/norm bonds :
8-20 13-14 14-15 14-18 15-16 15-19 16-17 17-18
exact bonds :

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1-7 7-8 8-9 8-13 9-10 9-11 9-12 11-12

normalized bonds :

1-2 1-6 2-3 3-4 4-5 5-6

isolated ring systems :

containing 1 : 9 : 14 :

Match level :

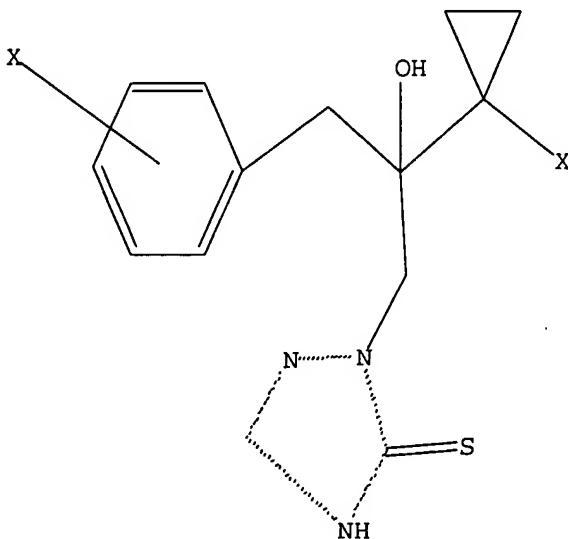
1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:CLASS 8:CLASS 9:Atom 10:CLASS
11:Atom 12:Atom 13:CLASS 14:Atom 15:Atom 16:Atom 17:Atom 18:Atom 19:CLASS
20:CLASS 21:CLASS 22:Atom

L1 STRUCTURE UPLOADED

=> D

L1 HAS NO ANSWERS

L1 STR



Structure attributes must be viewed using STN Express query preparation.

=> S L1

SAMPLE SEARCH INITIATED 14:39:50 FILE 'REGISTRY'

SAMPLE SCREEN SEARCH COMPLETED - 7 TO ITERATE

100.0% PROCESSED 7 ITERATIONS
SEARCH TIME: 00.00.01

5 ANSWERS

FULL FILE PROJECTIONS: ONLINE **COMPLETE**
BATCH **COMPLETE**
PROJECTED ITERATIONS: 7 TO 298
PROJECTED ANSWERS: 5 TO 234

L2 5 SEA SSS SAM L1

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=> S L1 FULL
FULL SEARCH INITIATED 14:39:57 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED - 169 TO ITERATE

100.0% PROCESSED 169 ITERATIONS 134 ANSWERS
SEARCH TIME: 00.00.01

L3 134 SEA SSS FUL L1

=> FILE CAPLUS
COST IN U.S. DOLLARS SINCE FILE TOTAL
FULL ESTIMATED COST ENTRY SESSION
166.94 167.15

FILE 'CAPLUS' ENTERED AT 14:40:02 ON 20 JUL 2006
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FILE LAST UPDATED: 19 Jul 2006 (20060719/ED)

Effective October 17, 2005, revised CAS Information Use Policies apply. They are available for your review at:

<http://www.cas.org/infopolicy.html>

=> S L3
L4 101 L3

=> S L4 AND CRYSTAL (L) FORM
1235455 CRYSTAL
639067 CRYSTALS
1515764 CRYSTAL
(CRYSTAL OR CRYSTALS)
1524562 FORM
580063 FORMS
1964825 FORM
(FORM OR FORMS)
142143 CRYSTAL (L) FORM
L5 0 L4 AND CRYSTAL (L) FORM

=> S L4 AND CRYSTAL
1235455 CRYSTAL
639067 CRYSTALS
1515764 CRYSTAL
(CRYSTAL OR CRYSTALS)
L6 1 L4 AND CRYSTAL